

# **WEIGHING** iNTELLIGENCE

## Weighbridge Management Application Software



**Weighing Intelligence** is the latest generation of weighbridge management application software reinforcing our commitment towards providing innovative and differentiated weighing solutions of global standards, to our customers.

Built upon IIS platform using Microsoft® ASP, this application can be deployed on Cloud or In-premise Servers and can be accessed through any web-browser from a range of networked devices like PC / Laptop / Tablet used for managing weighbridge operation. The system is fully scalable from a single basic weighbridge to a multi-location, multi-weighbridge scenarios and capable to be seamlessly integrated with a wide range of ERP Systems for two-way transfer of weighing transaction data in a secure manner.

## Key Features



## Key Benefits

- **Savings on IT costs** - Compatibility for deployment on Cloud can reduce the cost of managing and maintaining IT systems
- **Easy Scalability** – System can be scaled up both in terms of adding functionality as well as numbers & locations of deployment.
- **Improved Uptime** – Any malfunction of weighbridge PC is not likely to affect business continuity as it can be replaced with any other compatible PC/Laptop.
- **Collaboration efficiency** – System can communicate with any Brand/Type of Business Accounting System for data integration.
- **Remote monitoring** – Weighbridge transactions can be monitored from multiple locations
- **Access to automatic updates** – Application can automatically update from our Update Servers

### Weighbridge Transactions

- In-bound / Out-bound
- Single / Multi-Product
- Multi-Trips for Plant/Contractual Vehicles
- Realtime Dashboard
- Reports in Text/CSV/XML

### Masters

- Vehicle & Driver Registration
- Packing & Materials with classification
- Customer / Supplier
- Transporter
- Plant / Weighbridge
- Customized Fields

### General

- Users based on roles
- Weight/Instrument Malfunction Alerts on Email & SMS
- AMC Pre-Expiry Alerts
- Personalized Weigh slip with customer logo

### PC hardware –

Minimum requirements -

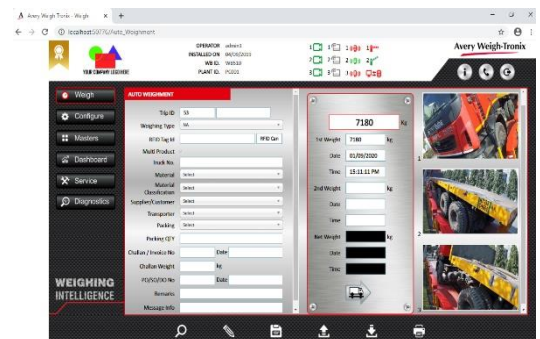
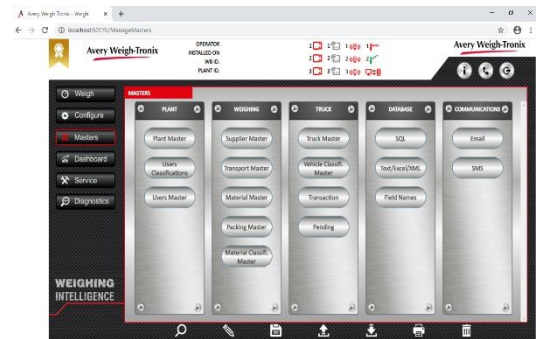
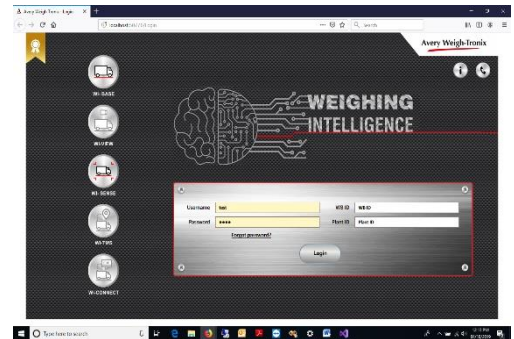
- Intel Core i3® or higher processor
- 4 GB RAM
- 100 GB free HDD space
- 32bit color monitor
- 1366x768 resolution (for optimum viewing)
- USB 2.0 ports
- 10/100 LAN port
- Std. Keyboard & Mouse
- Windows 7 or 10

### In-Prim Installation Network Speed requirement

Min. 10/100 Mbps (Gigabit preferred)

### Internet /MPLS Network Speed requirement

\*Calculated based on number of weighbridges



Module	Functionality	Essential hardware components
<b>WI – Base</b>	Weighing Software	Desktop PC, Printer, UPS power supply
<b>WI – View &amp; Sense</b>	Surveillance/Vehicle Positioning System	IP Cameras, Desktop PC, Laser printer, UPS power supply
<b>WI - UWS</b>	Un-Manned Weighbridge System	RFID reader, Sensors, IP Cameras, PA system, Boom barriers (Opt.), UPS power supply
<b>WI - Connect</b>	Integration with 3rd party system like ERP	Desktop PC, UPS power supply
<b>WI - TMS</b>	Parking Yard, Gate, Weighbridge & Bays Management System	DMD Displays, RFID & Positioning System

**Avery Weigh-Tronix**

[www.averyweigh-tronix.com/en-IN/](http://www.averyweigh-tronix.com/en-IN/)

Avery Weigh-Tronix is an ITW company

